

SHIP TODAY

Work Order ID 52672

October 6, 2009 1:26:55 PM



Page 1

Item ID: DSI 9342-011

Accept



Setup Start



Revision ID: B

Stop



Item Name: Gusset Repair

Start Date: 10/06/09 Start Qty: 1.00



Cust Item ID:

Required Date: 10/06/09 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

DSI 9342

B

100

0.00



DC

Document Control

Memo

Photocopy bluefile & type labels per PPP DSI 9342-011
CHG001

0.00

8/2/10/06

HJ for BG 09/10/06

110

Pick Kit

0.00



Packaging

Packaging

Memo

0.00

P 9/10/06 C

120

QC4- 100% Inspect kits for completeness

0.00



QC

Quality Control

Memo

0.00

2/8/10/06

Ⓢ

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Item ID: DSI 9342-011

Revision ID: B

Item Name: Gusset Repair

Start Date: 10/06/09 Start Qty: 1.00

Required Date: 10/06/09 Req'd Qty: 1.00

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

0.00



Packaging

Memo

0.00

Identify and pack for shipping as per PPP DSI 9342-011

Location: _____

PPP rev: _____

09/10/06

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

09/10/06

u 09/10/06

Picklist Print

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Work Order ID: 52672

Parent Item: DSI 9342-011RevA

Parent Item Name: Gusset Repair

Comments:

Start Date: 10/06/09

Required Date: 10/06/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

S D3929-041RevA

Manufactured

No

110

Each

11.0000

2.0000

✓



Gusset Assembly

PC 9/10/06

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

11

47273

1

51170

4

51439

6

110

Each

10.0000

2.0000

✓

S D3929-042RevA

Manufactured

No



Gusset Assembly

PC 9/10/06 (1)

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

10

50567

2

50869

1

51137

7

51137

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Work Order ID: 52672

Parent Item: DSI 9342-011 RevA

Parent Item Name: Gusset Repair

Comments:

Start Date: 10/06/09

Required Date: 10/06/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN4-15A		Purchased	No			110	Each	592.0000	4.0000			



Bolt

10/10/09

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	592	
107737	8	
108077	1	
108868	7	
109148	18	
110399	8	
111295	550	

11/12/05

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Work Order ID: 52672

Parent Item: DSI 9342-011RevA

Parent Item Name: Gusset Repair

Comments:

Start Date: 10/06/09

Required Date: 10/06/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD416		Purchased	No			110	Each	6,347.000	8,0000			



Washer

Rec'd 10/6/09

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	6347	
102929	2	
105906	4	
106277	2	
107321	23	
107939	114	
108161	553	
108827	31	
109249	69	
110523	340	
111279	101	
111916	513	
112314	4595	
16941	0	

M111916

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Work Order ID: 52672

Parent Item: DSI 9342-011RevA

Parent Item Name: Gusset Repair



Comments:

Start Date: 10/06/09

Required Date: 10/06/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
S MS21042L4  Nut		Purchased	No			110	Each	6.869.000	4.0000 ✓ 			

Pe 9/12/06 (1)

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	6869	_____
107499	5	_____
108145	4	_____
110450	1	_____
110507	184	_____
111827	5996	_____
112314	614	<u>M112314</u>
15924	0	_____
7690	24	_____
8182	41	_____

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DART SERVICE INSTRUCTION

TO AMEND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D350-607

REF. CANADIAN STC: SH94-14

REF. FAA STC: SR00213NY

REF. EASA STC: EASA.IM.R.S.01405

IN CASES WHERE THE D2325 GUSSETS HAVE SUSTAINED CONSIDERABLE DAMAGE, DSI 9342-011/-013 REPAIR KITS CAN BE PROCURED FROM DART TO REWORK EXISTING D350-607-041/-043 BASKET BASES ONLY. D350-607-045/-047 BASKET BASES CANNOT BE REWORKED TO THIS PROCEDURE. REPLACE THE D2325 GUSSETS BY T.I.G. WELDING AS FOLLOWS:

- 1) CLEAN AREA OF PAINT, ETC...
- 2) REMOVE EXISTING D2325 GUSSET(S) AS SHOWN IN FIGURE 1.
- 3) INSTALL REPLACEMENT D3929-041/-042 GUSSETS BY T.I.G. WELDING PER MIL-STD-2219/AMS-STD-2219 CLASS 'C' USING ER308L FILLER ROD AS SHOWN IN FIGURE 2.
- 4) TOUCH UP PAINT IN ACCORDANCE WITH ICA-D350-607 REV 0.
- 5) WHEN BASKET BASE IS REPAIRED, LONGER BOLTS OR QUICK RELEASE PINS ARE REQUIRED TO INSTALL THE BASKET ON AIRCRAFT. SUBSTITUTE EXISTING HARDWARE USING PARTS LISTED BELOW.
- 6) ADJUST WEIGHT AND BALANCE IN ACCORDANCE WITH THE TABLE ON SHEET 4.

PARTS LIST

QTY. -011-	QTY. -013-	PART NUMBER	DESCRIPTION
X		DSI 9342-011	GUSSET REPAIR KIT
	X	DSI 9342-013	GUSSET REPAIR KIT, QUICK RELEASE
2	2	D3929-041	GUSSET ASSY, LH
2	2	D3929-042	GUSSET ASSY, RH
4		AN4-15A	BOLT (REPLACES AN4-12A)
8		AN960JD416	WASHER
	4	BLRS-020	QUICK RELEASE PIN (REPLACES BLRS-010)
4		MS21042L4	NUT

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 09.04.06
CERT. NO.: SH94-14
ISSUE NO.: 4

B	CREATION OF DSI KITS TO PROVIDE REPLACEMENT PARTS AND REQD HARDWARE. SEE NCR#09-042.	MB	09.04.06
A	NEW ISSUE	PH	06.07.10
REV.	DESCRIPTION	BY	DATE
DESIGN	<i>PH</i>	DART AEROSPACE LTD	
DRAWN	<i>PH</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>PH</i>	DRAWING NO.	REV. B
MFG. APPR.	N/A	DSI 9342	SHEET 1 OF 4
APPROVED	<i>PH</i>	TITLE	SCALE
DE APPR.	<i>PH</i>	BASKET BASE WELD REPAIR	NTS
DATE	09.04.06	COPYRIGHT © 2006 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	